



Date: November 28, 2005  
Page 1 of 1

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY. DOCKET NO.  AK-N-434XX		APPLICATION NO.  10/731,409	
				APPLICANT: Kinji Yokoya et al.			
				FILING DATE December 9, 2003		TC ART UNIT 3677	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION/ ISSUE DATE	NAME	CLASS	SUBCLASS	FILING DATE
RR		* US 6,461,139	10/8/2002	Yokoya et al.	---	---	
		US					
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		US					
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
RR		* JP 2001-88189 A	4/3/2001	Japan			* X
RR		JP 2000-218663 A	8/8/2000	Japan			X
RR		** JP Sho 60-157214	10/19/1985	Japan			**X
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER /Ruth Rodriguez/ (06/12/2006)				DATE CONSIDERED 06/12/2006			
*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

CLG/mc/329475-1

\* US 6,461,139 is the US equivalent of JP 2001-88189 A

\*\* Technical features of JP Sho 60-157214 (Fig. 2) are discussed in the attached Supplemental IDS